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SK 3374.100 Air-water heat exchangers

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SK 3374.100 - Air-water heat exchangers wall-mounted

Output classes 375 – 5,000 W. For use in tough environments. Convenient mounting options and flexible water connection options. External mounting or full internal mounting possible.







Features

SK 3374.100
Water-carrying parts, copper/brass (Cu/CuZn)
For use in harsh environments and temperature ranges up to +70 °C. User-friendly assembly plus flexible water connection options. External mounting or full internal mounting are supported.
RAL 7035
Fully wired ready for connection
Drilling template
Sealing and assembly parts
L 35 W 10 at 400 l/h: 3 kW
230 V, 1~, 50 Hz/60 Hz
At 50 Hz: 169 W
At 60 Hz: 232 W
At 50 Hz: 0.76 A
At 60 Hz: 1.01 A
1 - 10 bar
100 %

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Features

Cooling medium	Water (see Internet for specifications)
Water inlet temperature	1 °C30 °C
Water connections	½" connector sleeve G ¾" external thread
Temperature control	Basic controller (factory setting +35 °C)
Operating temperature range	1 °C70 °C
Note	Integral non-return valve for version with e-Comfort controller
Dimensions	Width: 400 mm Height: 950 mm Depth: 145 mm
Pre-fuse	Miniature circuit-breaker/fuse: 4 A
Setting range	20 °C55 °C
Protection category to IEC 60 529	IP 55
Protection category NEMA	UL Type 1 UL Type 3R UL Type 12
Packs of	1 pc(s).
Net weight	23.043
Gross weight	24.256
Customs tariff number	84158300
EAN	4028177495692
ETIM 9	EC002515
ETIM 8	EC002515
ECLASS 8.0	27180712

Approvals

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Approvals

Explanations	Declaration of conformity	
	UR + C-UR (recognized)	
	UL + C-UL - FTTA	
Approvals	CSA	

Tender text

Wall-mounted air/water heat exchanger

For use in tough environments. Flexible water

connection options.

Total cooling output: L35 W10, 400l/h: 3 kW Rated operating voltage: 230 V, 50/60 Hz Refrigerant: Water (see specifications)

Water-carrying parts: Cu/CuZn

Dimensions [W x H x D]: 400 x 950 x 145 mm Ambient temperature range: 1°C to 70°C

Setting range: 20°C to 55°C

Water inlet temperature range: 1°C to 30°C

Temperature control and monitoring: Basic controller

(factory setting 35 °C)

Type of connection: Plug-in terminal strip Protection category to IEC 60 529: IP55

Weight: 23 kg Colour: RAL 7035

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